**FIG. 1**

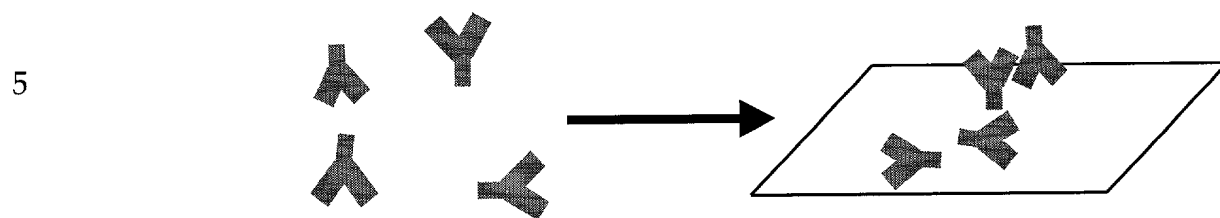


FIG. 2

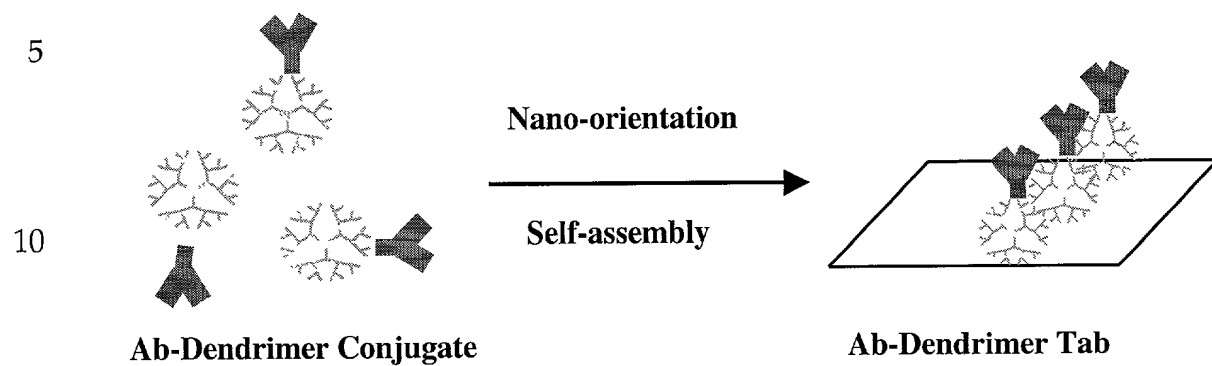
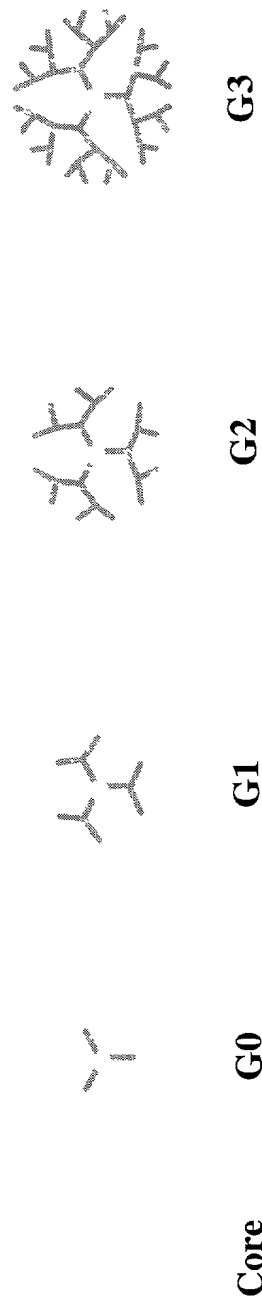


FIG. 3

Dendrimer-Terminal Branching



Dendrigrraft-Backbone Branching

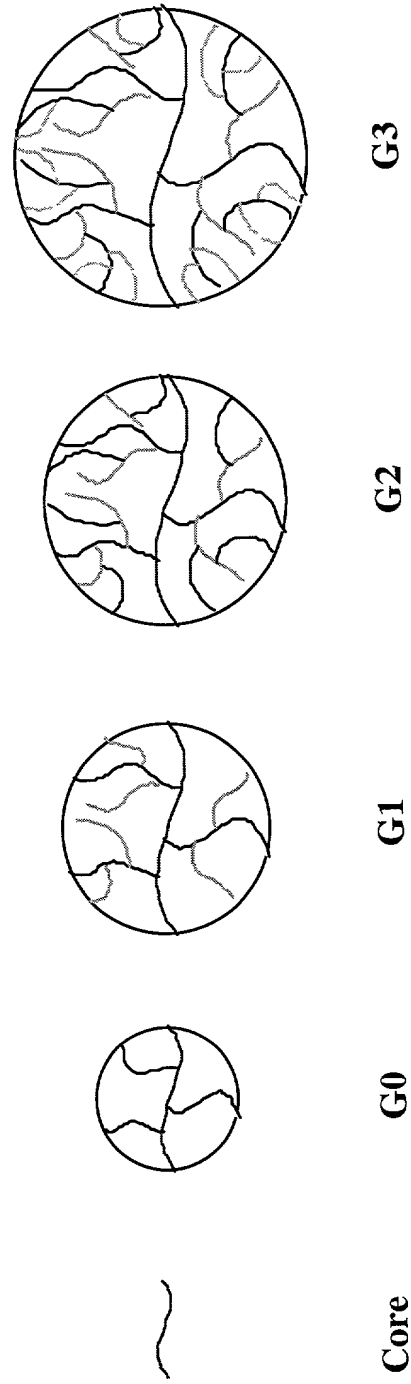


FIG. 4

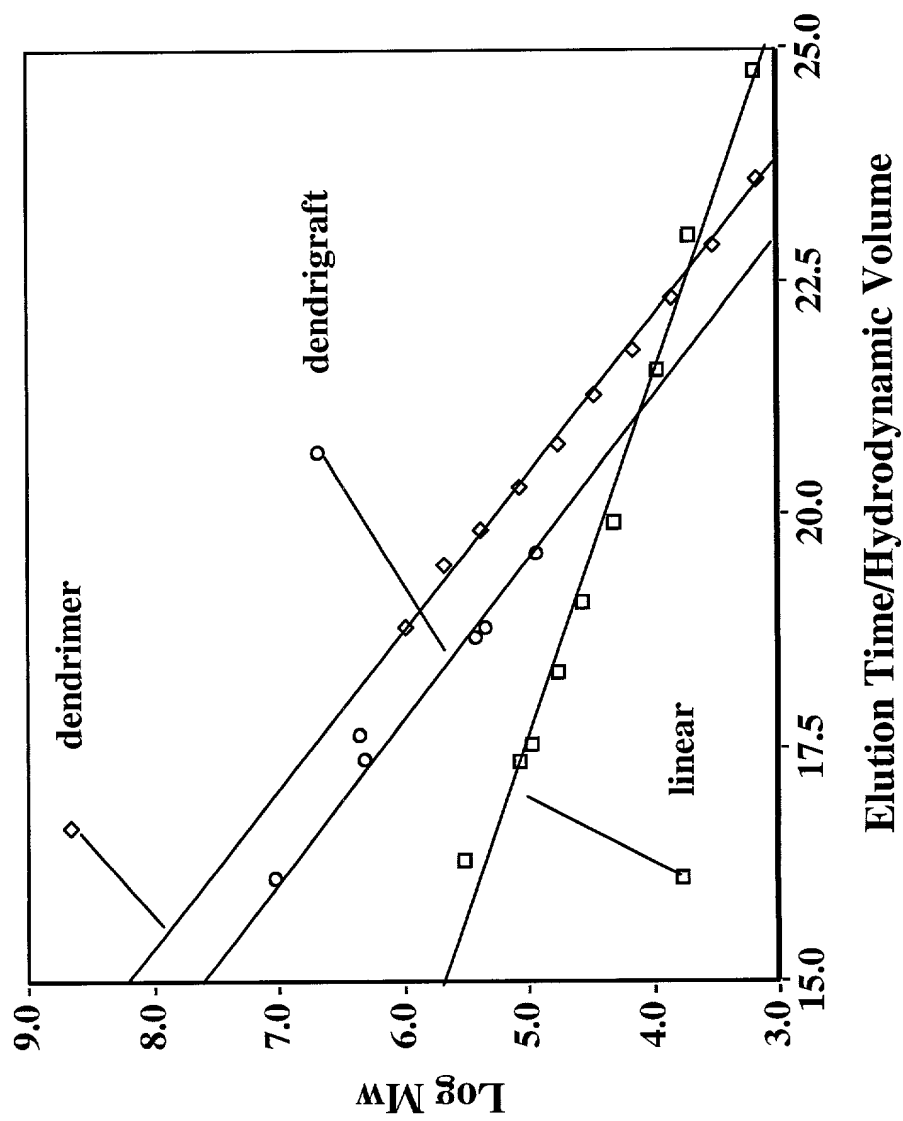


FIG. 5

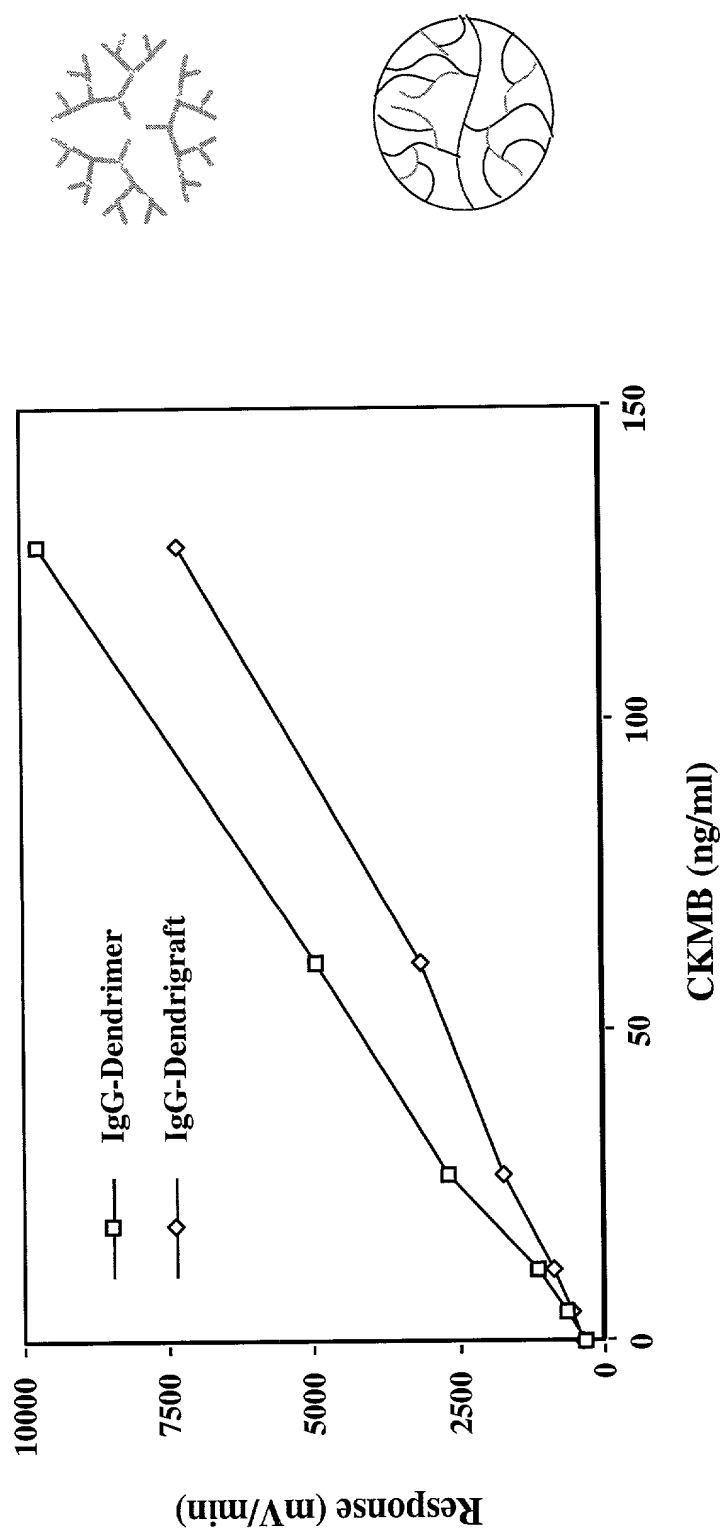


FIG. 6

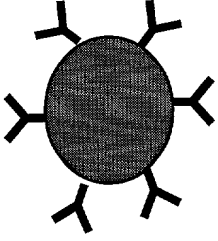
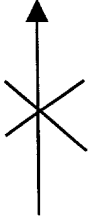
Colloidal Gold, 55 nm



+



Ab



Au-Ab Conjugate

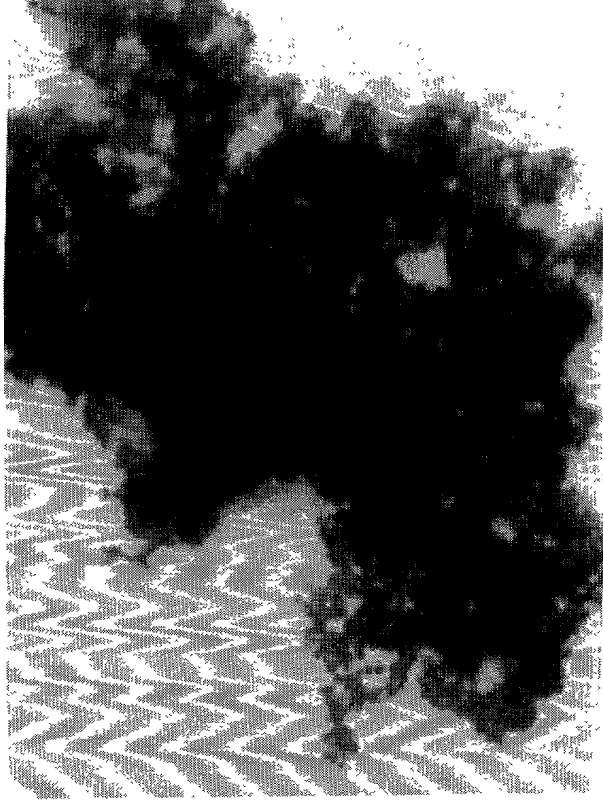
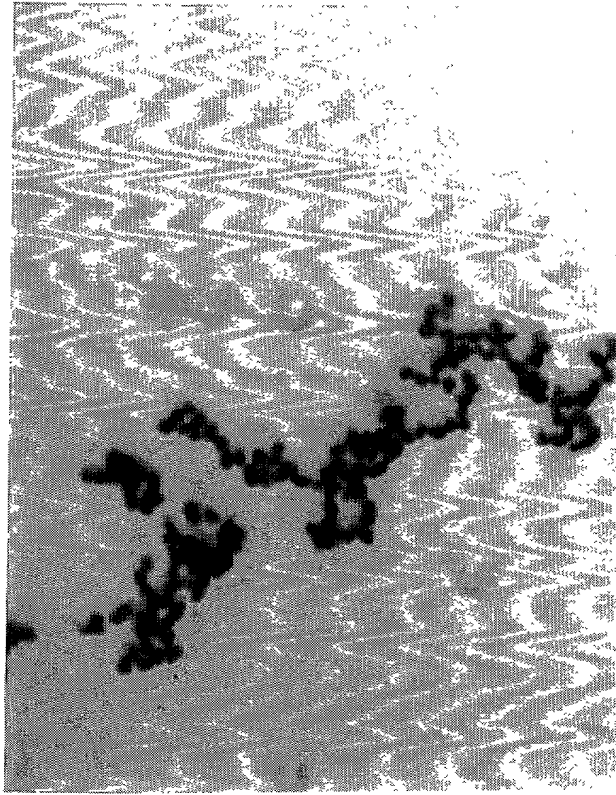
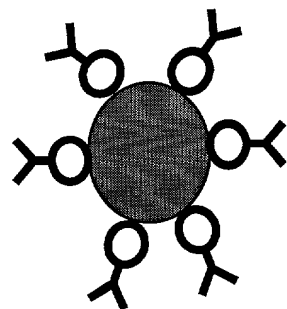


FIG. 7



+



Colloidal Gold, 55 nm

Ab-Den-Au Conjugate

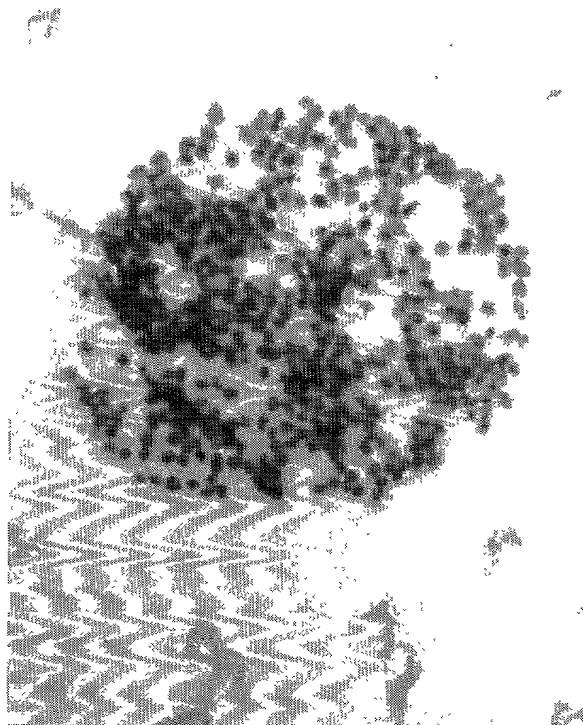
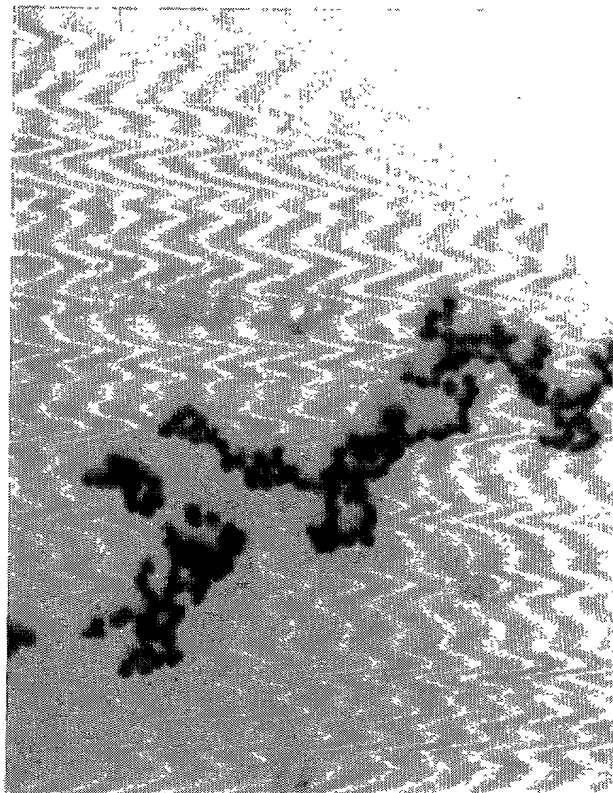
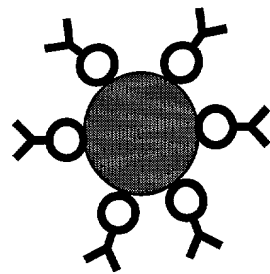


FIG. 8



+

Toxin



Clusters

Ab-Den-Au Conjugates

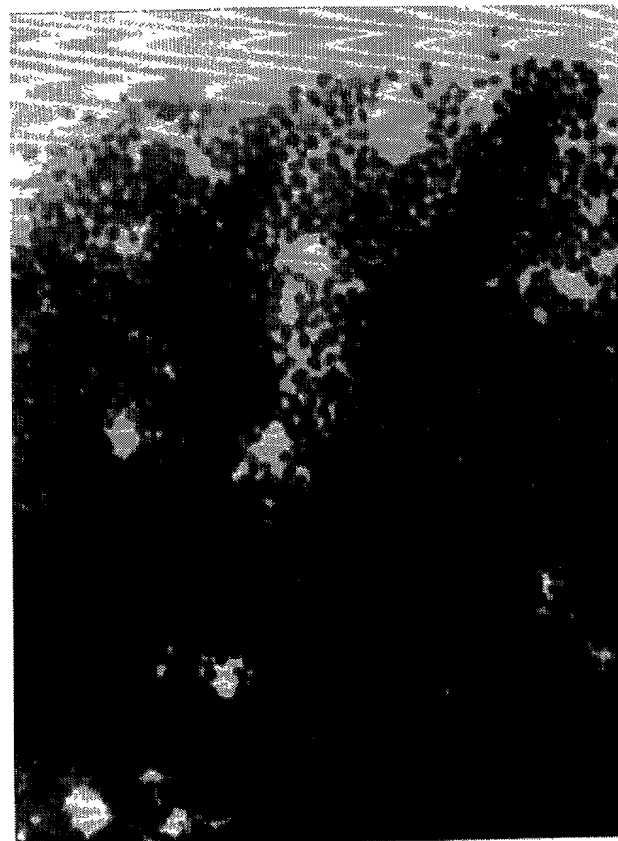


FIG. 9

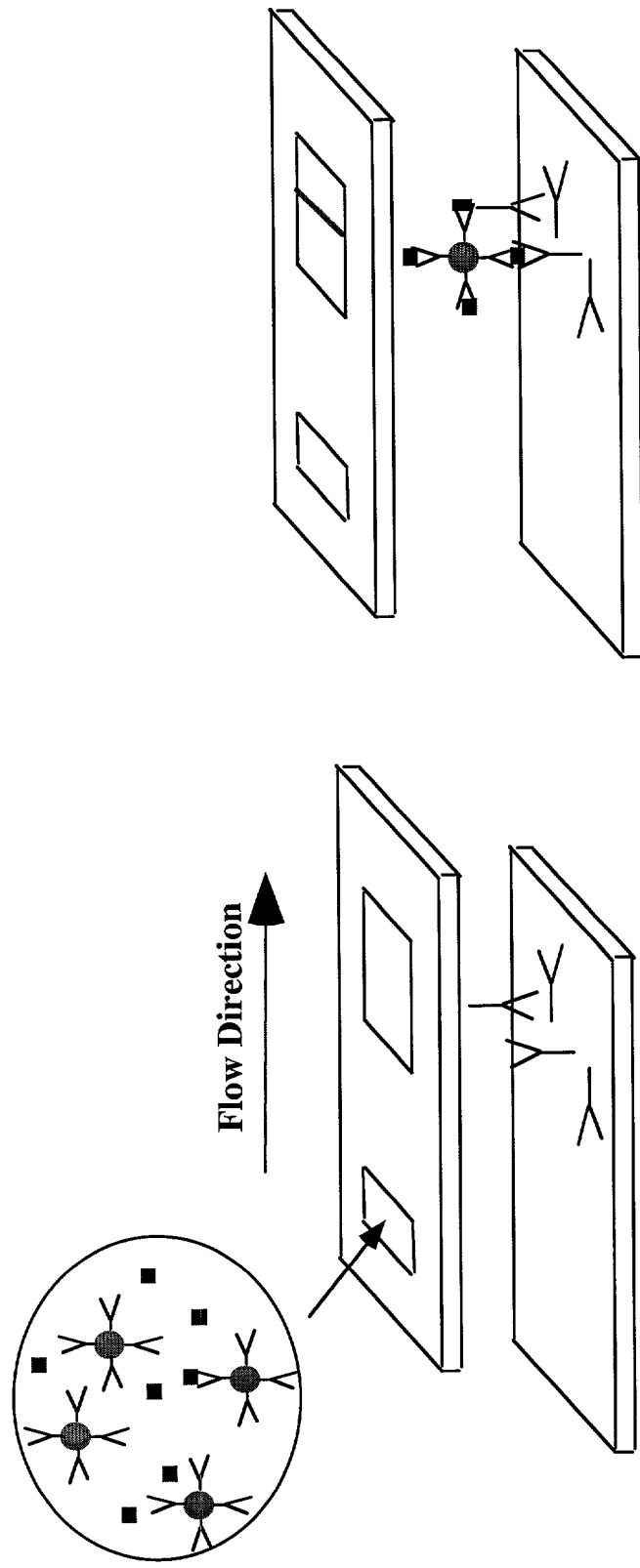


FIG. 10

FIG. 11

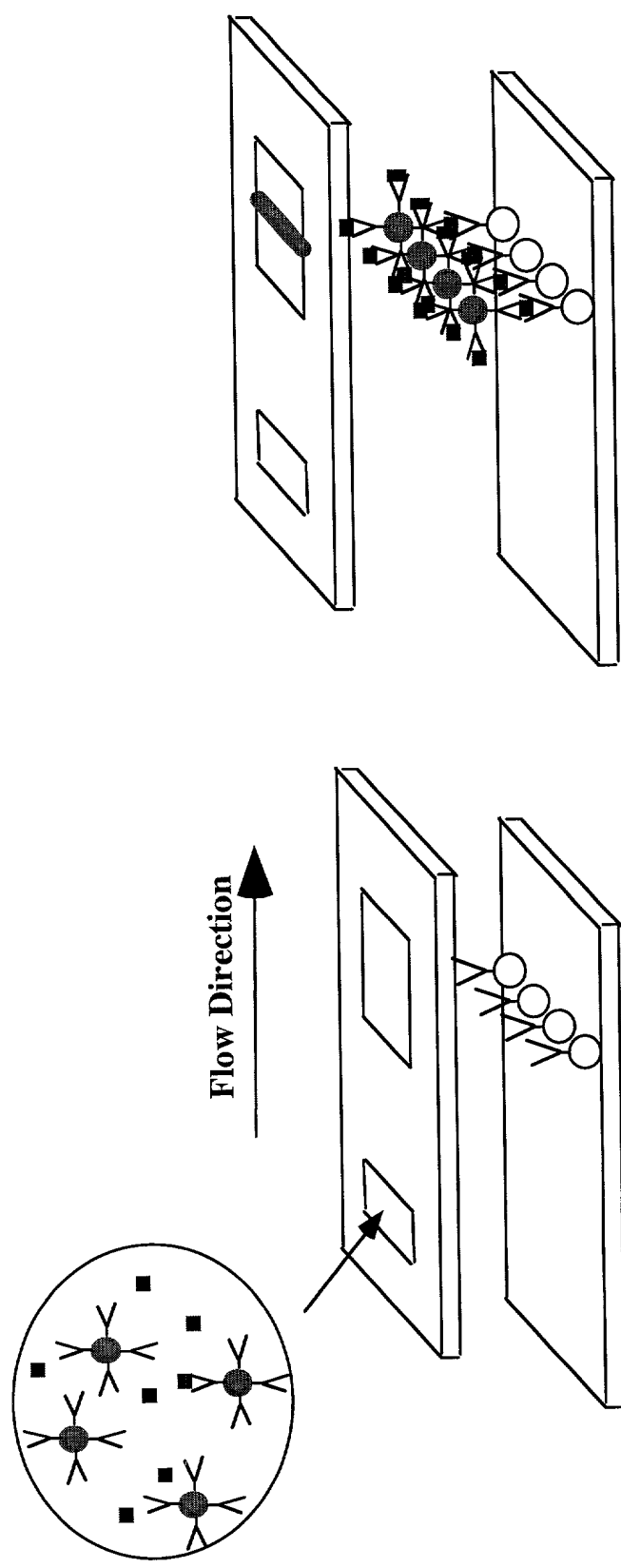


FIG. 11

